

AMENDMENTS TO THE CLAIMS

Please amend the claims as indicated below.

1. (Currently Amended) A method comprising:
determining an event schema for an application; ~~and~~
capturing ~~determining~~ event data ~~about a previously-occurring for an event, based at~~
~~least in part on~~ responsive to the event schema ~~by crawling a memory of a~~
~~computer used by a user,~~ wherein the event ~~comprises~~ ~~relates to user~~
interactions ~~of the user~~ with an article associated with the application; ~~and~~
storing the event data in a searchable database.
2. (Original) The method of claim 1, further comprising transferring the event data to a search application.
3. (Currently Amended) The method of claim 1, further comprising accessing and providing the event data to a requester by a search application in response to a search query submitted by the requester ~~further comprising storing the event data in a searchable database, wherein the events and articles associated with the application are searchable by a search application.~~
4. (Original) The method of claim 1, wherein determining the event schema comprises one of either receiving, creating, or providing the event schema.
5. (Original) The method of claim 1, wherein determining the event schema comprises accessing a registered event schema.
6. (Original) The method of claim 5, wherein the registered event schema comprises an event schema indicating information to be captured for a designated application or class of applications on a client device.

7. (Original) The method of claim 5, wherein the registered event schema is an extension of another registered event schema.
8. (Original) The method of claim 5, wherein the registered event schema has different versions.
9. (Original) The method of claim 5, wherein the registered event schema is an extension of a predefined base event schema provided by a search application.
10. (Original) The method of claim 1, wherein the event relates to a current user state associated with the application.
11. (Original) The method of claim 1, wherein determining an event schema comprises registering a new event schema.
12. (Currently Amended) The method of claim 2, wherein the event data is transferred using one or a combination of the following information exchange mechanisms: Extensible Markup Language-Remote Procedure Calling protocol (XML/RPC), Hypertext Transfer Protocol (HTTP), Simple Object Access Protocol (SOAP), shared memory, sockets, and local or remote procedure calling.
13. (Currently Amended) A tangible computer readable medium comprising ~~containing~~ program code for comprising:
determining an event schema for an application, wherein the application has associated articles; ~~and~~
capturing determining event data about a previously-occurring for an event, based at least in part on responsive to the event schema by crawling a memory of a computer used by a user, wherein the event comprises ~~relates to user~~ interactions of the user with an article associated with the application; and
storing the event data in a searchable database.

14. (Currently Amended) The computer readable medium of claim 13, further comprising transferring the event data to a search application.

15. (Currently Amended) The computer readable medium of claim 13, further comprising accessing and providing the event data by a search application in response to a search query submitted by a requester to the requester ~~further comprising storing the event data in a searchable database, wherein the events and articles associated with the application are searchable by a search application.~~

16. (Original) The computer readable medium of claim 13, wherein determining the event schema comprises one of either receiving, creating, or providing the event schema.

17. (Original) The computer readable medium of claim 13, wherein determining the event schema comprises accessing a registered event schema.

18. (Original) The computer readable medium of claim 17, wherein the registered event schema comprises an event schema indicating information to be captured for a designated application or class of applications on a client device.

19. (Original) The computer readable medium of claim 17, wherein the registered event schema is an extension of another registered event schema.

20. (Original) The computer readable medium of claim 17, wherein the registered event schema has different versions.

21. (Original) The computer readable medium of claim 17, wherein the registered event schema is an extension of a predefined base event schema provided by the search engine.

22. (Original) The computer readable medium of claim 13, wherein the event relates to a current user state associated with the application.

23. (Original) The computer readable medium of claim 13, wherein determining an event schema comprises registering a new event schema.

24. (Currently Amended) The computer readable medium of claim ~~14~~ 13, wherein the event data is transferred using an information exchange protocol.

25. (Currently Amended) The computer readable medium of claim ~~14~~ 13, wherein the event data is transferred using one or a combination of the following communication mechanisms: Extensible Markup Language-Remote Procedure Calling protocol (~~OCML~~ (XML/RPC)), Hypertext Transfer Protocol(HTTP), Simple Object Access Protocol (SOAP), shared memory, sockets, and local or remote procedure calling.

26. (Currently Amended) A method comprising:
defining an event schema for an event wherein the event ~~relates to user~~ comprises
interactions of a user with an article associated with an application;
registering ~~an~~ the event schema for the application, wherein registering the event
schema comprises indexing and storing the event schema;
~~determining a new event;~~
~~determining a registered event schema associated with the new event;~~
capturing ~~determining~~ event data about a previously-occurring ~~for an event~~ , ~~based at~~
~~least in part on~~ responsive to the event schema by crawling a memory of a
computer used by a user;
placing the event data in a queue and indexing the event data responsive to its
position in the queue;
transferring the event data to a search application; ~~and~~
storing the event data in a searchable database; and
accessing and providing the event data by a search application in response to a search
query , ~~wherein the event and articles associated with the application can be~~
~~searchable by a search application.~~

27. (Currently Amended) A system comprising:
~~a~~ means for determining an event schema for an application; ~~and~~

a means for ~~capturing~~ determining event data about a previously-occurring for an
event, ~~based at least in part on~~ responsive to the event schema by crawling a
computer used by a user, wherein the event comprises ~~relates to user~~
interactions of the user with an article associated with the application; and
means for storing the event data in a searchable database.

28. (Currently Amended) The system of claim 27, further comprising a means for transferring the event data to a search engine application.

29. (Currently Amended) The system of claim 27, further comprising a means for accessing and providing the event data by a search application in response to a search query submitted by a requester to the requester ~~storing the event data in a searchable database, wherein the events and articles associated with the application are searchable by a search application.~~

30. (Currently Amended) The system of claim 27, wherein the means for determining the event schema comprises a means for receiving, creating or providing the event schema.

31. (New) The method of claim 1, further comprising placing the event data in a queue and indexing the event data responsive to its position in the queue.

32. (New) The method of claim 31, wherein indexing is performed by the computer used by the user and further comprising:

accessing performance data about the performance of the computer; and
one of: indexing the event data responsive to the performance data and generating an implicit query responsive to the performance data.

33. (New) The method of claim 1, wherein storing comprises determining a related event related to the event, associating the event with the related event, and storing the association between the event and the related event.

34. (New) The method of claim 1, wherein capturing comprises requesting and receiving event data from an application used by the user.